



Page 1 of 3 Attorney Docket No.: 19043-501

Please type a plus sign (+) in this box

	orm 144	49/PTO			Application Number	10/723,	626		
					Filing Date	Novemb	oer 26, 20	03	
	INFO	RMATION DISCL	LOSURE		First Named Inventor	Pratt			
STATEMENT BY APPLICANT					Group Art Unit	1616			
					Examiner Name	Not Yet Assigned			
(use as many sheets as necessary)					Attorney Docket Number	19043-501			
				U.S	. PATENT DOCUMENTS	_			
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Nai	me of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate	
Mas	A1	5,455,044	10/03/95	Kir	n, et al.	424	450		
Olka	A2	5,576,018	11/19/96	Kir	n, et al.	424	450		
	-	1 6			HED APPLICATION DOCUMENTS			··	<u>··</u>
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Nai	me of Patentee(s) or Applicant(s)	Class	Sub Class		ng Dat If ropria
								-	
				FORE	GN PATENT DOCUMENTS		- 5	7 1	
Exam initials	Cite No.	Foreign Patent Do Office Number			Trans Yes	slation No			
									<u> </u>
• •		ίο	THER PRIOR	ART -	NON PATENT LITERATURE DOCUM	MENTS	:	wi.,	: i ; .
Exam Initials	Cite No.	Name of Author, 1	Title (when app	propria	nte), Publication, Volume, Page(s), Dat	e Ftc			
		1			,,,	o, 210.			
alter	C1	Adibhatla, et al.,		•	0(1):12-23 (2002).				
OHEC			, J. Neuroche	em., 8					
9.1621 9.1621 2.1621	C1	Agut, et al., Arzı	, J. Neuroche neitm. Forscl	əm., 8 h. Dru	0(1):12-23 (2002).				
9.1601 9.1601 9.1601	C1 C2	Agut, et al., Arzı Bawa, et al., J.	, J. Neuroche neitm. Forscl Controlled Re	em., 8 h. Dru elease	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983).	0, 210.			
9.1621 9.1621 9.169 9.169	C1 C2 C3	Agut, et al., Arzı Bawa, et al., J.	, J. Neuroche neitm. Forscl Controlled Re , J. Biol. Chel	em., 8 n. Dru elease m., 27	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). 9, 1:259-267 (1985). 3(45):29626-29634 (1998).	0, 210.			
AHEA AHEA AHEA AHEA AHEA	C1 C2 C3 C4	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al.,	, J. Neuroche neitm. Forscl Controlled Re , J. Biol. Chei Neurosurg., 7	em., 8 n. Dru elease m., 27 74:441	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). 9, 1:259-267 (1985). (3(45):29626-29634 (1998). I-446 (1991).	0, 210.			
OHAN OHAN OHAN OHAN OHAN	C1 C2 C3 C4 C5	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. / Brown, et al., J.	, J. Neuroche neitm. Forsch Controlled Ro , J. Biol. Chea Neurosurg., 7 Pharm. Sci.,	em., 8 h. Dru elease m., 27 74:441	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). 9, 1:259-267 (1985). (3(45):29626-29634 (1998). I-446 (1991).	0, 210.			
AHEA AHEA AHEA AHEA AHEA AHEA AHEA AHEA	C1 C2 C3 C4 C5	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. I Brown, et al., J. Camarata, et al.	, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Che Neurosurg., 7 Pharm. Sci., , Neurosurg.	em., 8 elease m., 27 74:441 72(10	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). 9, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). (2):1181-1185	0, 210.			
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. I Brown, et al., J. Camarata, et al. Chen, et al., Pro	, J. Neuroche neitm. Forscl Controlled Re , J. Biol. Chee Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad	em., 8 elease m., 27 74:441 72(10 , 30(3	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). 9, 1:259-267 (1985). (3(45):29626-29634 (1998). I-446 (1991). (2):1181-1185 (3):313-319 (1992).	0, 210			
OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. I Brown, et al., J. Camarata, et al. Chen, et al., Pro Fresta, et al., Pl	, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Che Neurosurg., 7 Pharm. Sci., , Neurosurg. oc. Natl. Acad harm. Res., 1	em., 8 elease m., 27 74:441 72(10 , 30(3 d. Sci.	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). 9, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). 0):1181-1185 0):313-319 (1992). USA, 99(13):9031-9036 (2002).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Pro Fresta, et al., Pro Goodell, et al., A	, J. Neuroche neitm. Forscl Controlled Re , J. Biol. Chei Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit	em., 8 h. Dru elease m., 27 74:441 72(10 , 30(3 d. Sci. 2(11)	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). (2):1181-1185 (3):313-319 (1992). USA, 99(13):9031-9036 (2002). (1769-1774 (1995).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8 C9	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Pro Fresta, et al., Pro Goodell, et al., A	, J. Neuroche neitm. Forsch Controlled Ro , J. Biol. Che Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect	em., 8 h. Drugelease m., 27 74:441 72(10 , 30(3 d. Sci. (2(11)) tal Pha	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). 3(45):29626-29634 (1998). 1-446 (1991). 0):1181-1185 1):313-319 (1992). USA, 99(13):9031-9036 (2002). :1769-1774 (1995). arm., 43(6):1454-1461 (1986). 80(9):2598-2604 (1997).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Pro Fresta, et al., Pro Goodell, et al., A. (Göppferich, A., (, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Chei Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect eurosci., 17(1	em., 8 h. Dru elease m., 27 74:441 72(10 , 30(3 d. Sci. 2(11) tal Pha ules, 3	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). 0):1181-1185 1):313-319 (1992). USA, 99(13):9031-9036 (2002). :1769-1774 (1995). am., 43(6):1454-1461 (1986). 80(9):2598-2604 (1997). 60-5572 (1997).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., Brem, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Pro Fresta, et al., Pro Goodell, et al., A Göppferich, A., (Grill, et al., J. No Hansch, et al., J.	, J. Neuroche neitm. Forsch Controlled Ro , J. Biol. Chen Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect eurosci., 17(1 J. Med. Chen	em., 8 h. Drugelease m., 27 74:441 72(10 , 30(3 d. Sci. 2(11) tal Pha ules, 3 14):55 h., 11(0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). 0):1181-1185 1):313-319 (1992). USA, 99(13):9031-9036 (2002). :1769-1774 (1995). am., 43(6):1454-1461 (1986). 80(9):2598-2604 (1997). 60-5572 (1997).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12	Agut, et al., Arzı Bawa, et al., J. (Benowitz, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Profesta, et al., Profesta, et al., Argondell, et al., J. (Göppferich, A., (Grill, et al., J. No. (Hansch, et al., J. No. (Harbaugh, R.E.,	, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Chen Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect eurosci., 17(1 J. Med. Chen , Psychophai	em., 8 h. Dru elease m., 27 74:441 72(10 , 30(3 d. Sci. 2(11) tal Pha ules, 3 14):55 h., 11(0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). 3(45):29626-29634 (1998). 1-446 (1991). 0):1181-1185 1):313-319 (1992). USA, 99(13):9031-9036 (2002). :1769-1774 (1995). am., 43(6):1454-1461 (1986). 30(9):2598-2604 (1997). 60-5572 (1997). 1):1-11 (1967).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13	Agut, et al., Arzi Bawa, et al., J. (Benowitz, et al., Brem, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Pro Fresta, et al., Pro Goodell, et al., A Göppferich, A., (Grill, et al., J. No Hansch, et al., J. No Harbaugh, R.E., Hatcher, et al., (3)	, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Chea Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect eurosci., 17(1 J. Med. Chen , Psychophai Soc. Neurosc	em., 8 h. Dru elease m., 27 74:441 72(10 , 30(3 d. Sci. 12(11) tal Pha ules, 3 14):55 n., 11(maco	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). (1):1181-1185 (1):313-319 (1992). USA, 99(13):9031-9036 (2002). (1769-1774 (1995). arm., 43(6):1454-1461 (1986). (30(9):2598-2604 (1997). (60-5572 (1997). (1):1-11 (1967). (1). Bulletin, 22(1):106-109 (1986).				
OHEN OHEN OHEN OHEN OHEN OHEN OHEN OHEN	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15	Agut, et al., Arzi Bawa, et al., J. (Benowitz, et al., J. (Brown, et al., J. (Camarata, et al., Chen, et al., Pro Fresta, et al., Pro Goodell, et al., A. (Göppferich, A., (Grill, et al., J. No Hansch, et al., J. No Harbaugh, R.E., Hatcher, et al., S.	, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Chen Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect eurosci., 17(1 J. Med. Chen , Psychophai Soc. Neurosci	em., 8 h. Drugelease m., 27 74:441 72(10 , 30(3 d. Sci. 2(11) tal Phaules, 3 14):55 h., 11(emaco si., Ab	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). 0):1181-1185 0):313-319 (1992). USA, 99(13):9031-9036 (2002). :1769-1774 (1995). arm., 43(6):1454-1461 (1986). 30(9):2598-2604 (1997). 60-5572 (1997). 1):1-11 (1967). I. Bulletin, 22(1):106-109 (1986). stract only, 25:583 (1999).				
HENDERS OF THE SHEET OF THE SHE	C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C16	Agut, et al., Arzi Bawa, et al., J. Genowitz, et al., J. Fresta, et al., Professa, e	, J. Neuroche neitm. Forsch Controlled Re , J. Biol. Chei Neurosurg., 7 Pharm. Sci., ., Neurosurg. oc. Natl. Acad harm. Res., 1 Am. J. Hospit Macromolect eurosci., 17(1 J. Med. Chem , Psychophan Soc. Neurosci Rev. Mol. Biot , et al., Stroke	em., 8 h. Dru elease m., 27 74:441 72(10 , 30(3 d. Sci. 2(11) tal Pha ules, 3 14):55 h., 11(maco ci., Ab	0(1):12-23 (2002). g Res., 33(II):1045-1047 (1983). g, 1:259-267 (1985). (3(45):29626-29634 (1998). 1-446 (1991). (1):1181-1185 (1):313-319 (1992). USA, 99(13):9031-9036 (2002). (1769-1774 (1995). (2002). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (30(9):2598-2604 (1997). (4):111 (1967). (5):121-11 (1967). (6):121-12 (1997). (6):121-13 (1998). (6):121-13 (1999). (6):121-13 (1999).				

Express Mail Label: EV 312714957 US Date of Deposit: March 29, 2004

Page 2 of 3
Attorney Docket No.: 19043-501

C20	Langer, et al., in Biomedical Polymers, polymeric materials and pharmaceuticals for biomedical use, Goldberg, E.P., Nakagim, A. (eds.), Academic Press, pp. 113-137 (1980).				
C21	Langer, R., J. Controlled Release, 16(1-2):53-59 (1991).				
C22	Lazorthes, et al., in Advances in Drug Delivery Systems and Applications in Neurosurgery, 18:143-192 (1991).				
C23	Lee, et al., J. Microencapsualtion, 18(1):65-75 (2001).				
C24	Lee, et al., J. Microencapsualtion, 16(6):715-729 (1999).				
C25	Levin, et al., Anesthesia and Analgesia, 60(11):814-817 (1981).				
C26	Menei, et al., Neurosurg., 34(6):1058-1064 (1994).				
C27	Noor, et al., Med. Sci. Monit., 8(9):RA210-RA215 (2002).				
C28	Ommaya, A.K., <i>Cancer Drug Delivery</i> , 1(2):169-179 (1984).				
C29	Petrausch, et al., J. Neurosci., 20(21):8031-8041 (2000).				
C30	Rao, et al., J. Neurosci. Res., 58(5):697-705 (1999).				
C31	Rhine, et al., <i>J. Pharm. Sci.</i> , 69(3):265-270 (1980).				
C32	Secades, et al., Meth. Find. Exp. Clin. Pharmacol., 17Suppl. B):1-54 (1995).				
C33	Weiss, G.B., Life Sci., 56(9):637-660 (1995).				
C34	Winn, et al., <i>Experimental Neurol.</i> , 105(3):244-250 (1989).				
	C21 C22 C23 C24 C25 C26 C27 C28 C29 C30 C31 C32 C33				

Examiner Signature Considered 10/25/05
--

EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TRA 1902081v1